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(54) Title: IMPROVED FERTILITY RESTORATION FOR OGURA CYTOPLASMIC MALE STERILE *BRASSICA* AND METHOD

(57) Abstract: A *Brassica* plant comprising a unique recombination event resulting from a break at a position along a nucleic acid segment derived from *Ogura Raphanus sativus* between the restorer locus and the glucosinolate locus and subsequent rejoining to produce a new recombination event, BLR1. The BLR1 recombination event expresses fertility restoring resulting from expression of the restorer gene derived from *Raphanus sativus* and a GSL content no higher than normal double low open pollinated varieties. The *Brassica* inbred line BLR-038, Deposit Number NCIMB-41193, is one example of a plant that contains the BLR1 recombination event. The BLR1 recombination event is introgressed into different *Brassica* genetic backgrounds using breeding techniques known to those skilled in the art. For example, the *Brassicainbred* line BLR-038 or another *Brassica* plant containing the BLR1 recombination event may be crossed with male sterile inbreds to produce hybrids expressing low GSL content and superior agronomic traits.



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